RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _10/707,039A_

Source: _1Fwo_

Date Processed by STIC: _3/22/06_

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IFWO

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        RAW SEQUENCE LISTING              DATE: 03/22/2006
        PATENT APPLICATION:  US/10/707,039A     TIME: 10:00:46

        Input Set : N:\SMITH\PTO.TS.17.txt
        Output Set: N:\CRF4\03222006\J707039A.raw
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      3 <110> APPLICANT: Seale, Jeffrey W.
      4        Vordtriede, Paul B.
      6 <120> TITLE OF INVENTION: Amino Acid Sequence Variant Alfalfa Antifungal
      7        Protein and Its Use in Plant Disease Control
      9 <130> FILE REFERENCE: 38-21(15546)
C-->  11 <140> CURRENT APPLICATION NUMBER: US/10/707,039A
C-->  11 <141> CURRENT FILING DATE: 2003-11-17
     11 <160> NUMBER OF SEQ ID NOS: 4
     13 <170> SOFTWARE: PatentIn version 3.1
     15 <210> SEQ ID NO: 1
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     17 <212> TYPE: DNA
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     22 <222> LOCATION: (1)..(135)
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     29 1               5                   10                  15
     31 ggt tgt gac act cac tgc aca acc aaa gag aac gca gtt agt gga agg     96
     32 Gly Cys Asp Thr His Cys Thr Thr Lys Glu Asn Ala Val Ser Gly Arg
     33             20                  25                  30
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PATENT APPLICATION: US/10/707,039A   TIME: 10:00:46

Input Set : **N:\SMITH\PTO.TS.17.txt**
Output Set: **N:\CRF4\03222006\J707039A.raw**

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76  1               5                  10                  15
78 ggt tgt gac act cac tgc aca acc aaa gag aac gca gtt agt gga agg        96
79 Gly Cys Asp Thr His Cys Thr Thr Lys Glu Asn Ala Val Ser Gly Arg
80              20                  25                  30
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105 Cys Arg Asp Asp Phe Arg Cys Trp Cys Thr Lys Arg Cys
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VERIFICATION SUMMARY   DATE: 03/22/2006
PATENT APPLICATION: US/10/707,039A   TIME: 10:00:47

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L:11 M:270 C: Current Application Number differs, Replaced Current Application No
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:26 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:1,Line#:23